

IN THE TITLE:

Please change the title of the present invention to:

FILM HOLDER AND IMAGE READING CONTROL APPARATUS

IN THE CLAIMS:

1. (Currently Amended) A film holder for ~~[[reading]]~~ holding a transparency, ~~the film holder being adapted to be put on an original bed of~~ ~~[[with]]~~ a flatbed image reader which ~~is capable of reading a transparency and includes~~ ~~[[has]]~~ a read area meeting as many frames as a half the number of frames of one roll of strip film ~~[[and can read a transparency]]~~, the film holder comprising:

a strip film holder mechanism for holding ~~the~~ strip film ~~in a longitudinal direction~~,

~~wherein the strip film holder mechanism~~ ~~which~~ is provided at a position where when ~~[[one]]~~ a first corner of the film holder ~~[[corner H1]]~~ is matched with a first corner of ~~[[an]]~~ ~~the~~ original bed ~~[[of the image reader]]~~ having the same positional relationship as the first corner ~~[[H1 (corner B1)]]~~ ~~of the film holder~~, a first frame group ~~having~~, as many frames as ~~[[a]]~~ ~~the~~ half the number of ~~the~~ frames of ~~one roll of strip film (first frame group)~~ are contained in the read area; ~~and~~

when a second corner ~~[[corner H2) on the]]~~ ~~on a side~~ opposite ~~[[side]]~~ to the first corner ~~[[corner H1]]~~ of the film holder in the longitudinal ~~[[side]]~~ direction is

matched with a second corner ~~[[corner B2]]~~ on a side ~~[[the]]~~ opposite ~~[[side]]~~ to the first corner ~~[[corner B1]]~~ of the original bed ~~[[of the image reader]]~~ in ~~[[the]]~~ a lateral ~~[[side]]~~ direction, a second frame group having frames other than the first frame group of the strip film (second frame group) ~~has~~ are contained in the read area.

2. (Currently Amended) The film holder according to claim 1 further comprising:
~~[[two]]~~ a pair of guide parts between the first and second corners corner (corner H1) and the corner (corner H2) on the opposite side in the longitudinal side direction, wherein

one of the guide ~~[[part]]~~ parts close to the first corner ~~[[corner H1]]~~ indicates the second frame group and the other of the guide parts close to the second corner ~~indicates the first frame group frames other than the first frame group of the strip film (second frame group) and the guide part to the corner (corner H2) on the opposite side in the longitudinal side direction indicates the first frame group of the strip film.~~

3. (Currently Amended) The film holder according to claim 1 ~~[[or 2]]~~ further comprising:

a slide film holder mechanism for holding ~~[[mounted]]~~ a slide film,
wherein the ~~[[slide]]~~ film holder mechanism ~~[[being]]~~ is provided at a position where

when a third corner ~~[[corner H3]]~~ at a diagonal position to the ~~[[one]]~~ first corner of the film holder ~~[[corner H1]]~~ is matched with the first corner of the original bed ~~[[image reader (corner B1)]]~~ or a fourth corner ~~[[H4 on the]]~~ a side opposite

[[side]] to the [[one]] ~~first corner of the film holder (corner H1) in [[the]] a lateral [[side]]~~
direction is matched with the ~~second of the original bed (corner B2) on the opposite~~
~~side in the lateral side direction~~, the slide film is contained in the read area.

4. (Currently Amended) The film holder according to claim 3 comprising:

a guide part between the ~~third and fourth corners of the film holder corner~~
(corner H3) ~~at the diagonal position and the corner (corner H4) on the opposite side in~~
~~the lateral side direction, wherein~~

~~wherein~~ the guide part indicates frames of the slide film.

5. (Currently Amended) An image reader comprising:

a flatbed image reader main unit ~~including an original bed on which an original~~
~~is put on~~ [[which has]] a read area meeting as many frames as a half the number of
frames of one roll of a strip film and ~~capable of reading~~ [[can read]] a transparency,
[[and]]

a film holder ~~for holding the transparency adapted to be placed on the original~~
~~bed, the film holder including a to read a transparency with the flatbed image reader~~
~~main unit, wherein~~

~~the film holder comprises:~~

a strip film holder mechanism for holding ~~the strip film in a longitudinal~~
~~direction, which is, the strip film holder mechanism being~~ provided at a position
where

when [[one]] a ~~first~~ corner of the film holder [[(corner H1)]] is matched with a

~~first~~ corner of ~~[[an]] the original bed of the image reader main unit~~ having the same positional relationship as the ~~first corner of the film holder, a first frame group having frames~~ ~~[[H1 (corner B1),]]~~ as many frames as ~~[[a]] the half the number of frames of one roll of strip film (first frame group)~~ are contained in the read area; and

when a ~~second~~ corner ~~[[corner H2]]~~ on ~~[[the]] a side~~ opposite ~~[[side]]~~ to the ~~first~~ corner ~~[[corner H1]]~~ of the film holder in the longitudinal ~~[[side]]~~ direction is matched with a ~~second~~ corner ~~[[corner B2) on the]] on a side~~ opposite ~~[[side]]~~ to the ~~first~~ corner ~~[[corner B1]]~~ of the original bed ~~of the image reader main unit in the in a lateral~~ ~~[[side]]~~ direction, ~~a second frame group having frames other than the first frame group of the strip film (second frame group) has~~ are contained in the read area; ~~[[and]]~~

~~wherein the film holder includes a pair of~~ ~~[[two]]~~ guide parts between the ~~first and second corners of the film holder, in which a first of the guide parts close to the first corner indicates the second frame group and a second of the guide parts close to the second corner indicates the first frame group, and corner (corner H1) and the corner (corner H2) on the opposite side in the longitudinal side direction, wherein~~
~~the guide part to the corner (corner H1) indicates the frames other than the first frame group of the strip film (second frame group) and the guide part to the corner (corner H2) on the opposite side in the longitudinal side direction indicates the first frame group of the strip film, and wherein~~

~~wherein the original bed includes of the image reader main unit is provided on a periphery with~~

a ~~first~~ guide indication part for indicating the first frame group ~~of the strip film at the~~ a position corresponding to the ~~second~~ ~~[[guide part to the]]~~ corner ~~[[corner H2]]~~

~~of the film holder~~ when the first corner of the film holder ~~[[corner H1]]~~ is matched with the first corner ~~[[corner B1]]~~ of the original bed ~~of the image reader main unit~~ having the same positional relationship as the corner H1; and

a second guide indication part for indicating the second frame group at ~~[[the]]~~ a position corresponding to the first of the guide parts ~~part to the corner (corner H1)~~ when the second corner of the film holder ~~[[corner H2]]~~ is matched with the second corner ~~[[corner B2]]~~ of the original bed ~~of the image reader main unit~~.

6. (Currently Amended) The image reader according to claim 5, wherein the film holder further comprises:

a slide film holder mechanism for holding ~~[[mounted]]~~ a slide film,

wherein the slide film holder mechanism ~~[[being]]~~ is provided at a position where, when a third corner ~~[[corner H3]]~~ at a diagonal position to the ~~[[one]]~~ first corner of the film holder ~~[[corner H1]]~~ is matched with the first corner of the original bed ~~[[image reader (corner B1)]]~~ or a fourth corner ~~[[H4 on the]]~~ on a side opposite ~~[[side]]~~ to the ~~[[one]]~~ first corner ~~[[of the film holder (corner H1)]]~~ in the lateral ~~[[side]]~~ direction is matched with the second corner of the original bed ~~[[corner B2 on the opposite side in the lateral side direction]]~~, the slide film is contained in the read area; ~~[[and]]~~

a guide part ~~[[being]]~~ provided between the third and fourth corners of the film holder ~~corner (corner H3) at the diagonal position and the corner (corner H4) on the opposite side in the lateral side direction~~ for indicating a frame of the slide film, and wherein

the original bed ~~includes of the image reader main unit is provided on a~~
~~periphery with~~

a ~~third~~ guide indication part for indicating the frame of the slide film at ~~[[the]]~~ a position corresponding to the ~~third~~ guide part for ~~indicating the frame of the slide film~~ when the ~~third~~ corner (~~corner H3~~) at the diagonal position to the ~~one~~ corner of the film holder (~~corner H1~~) ~~of the film holder~~ is matched with the ~~first~~ corner of the image reader ~~[[corner B1) or the]]~~ ~~of the original bed or the fourth~~ corner (~~H4~~) on the opposite side to the ~~one~~ corner of the film holder (~~corner H1~~) in the lateral side direction is matched with the ~~second~~ corner ~~of the original bed~~ (~~corner B2~~) on the opposite side in the lateral side direction.

7. (Currently Amended) A film holder ~~[[to read]]~~ ~~for holding~~ a transparency, ~~the film holder being adapted to be put on an original bed of a flatbed image reader which is capable of reading a transparency and includes with a flatbed image reader which has a read area meeting as many frames as a half the number of frames of one roll of strip film and can read a transparency, the film holder comprising:~~

a strip film holder mechanism for holding ~~the strip film in a longitudinal~~
~~direction, which is and an identification hole,~~

~~the strip film holder mechanism being provided at a position where~~

when ~~[[one]]~~ a ~~first~~ corner of the film holder ~~[[corner H1]]~~ is matched with a ~~first~~ corner of ~~[[an]]~~ the original bed ~~[[of the image reader]]~~ having the same positional relationship as the ~~first~~ corner ~~[[H1 (corner B1),]]~~ ~~of the film holder, a first group~~
~~having frames as many frames as~~~~[[a]]~~ ~~the half the number of frames of one roll of strip~~

~~(first frames group)~~ are contained in the read area; and

when a second corner ~~(corner H2) on the opposite side to the~~ on a side opposite to the first corner ~~[[corner H1]]~~ of the film holder in the longitudinal ~~[[side]]~~ direction is matched with a second corner ~~(corner B2) on the opposite side on a side opposite to the first~~ corner ~~[[corner B1]]~~ of the original bed of the image reader in the in a lateral ~~[[side]]~~ direction, a second frame group having frames other than the first frame group has of the strip film ~~(second frame group)~~ are contained in the read area, and

an ~~[[the]]~~ identification hole being provided

in the proximity of the strip film holder mechanism

at a position contained in the read area when the ~~[[one]] first~~ corner of the film holder ~~(corner H1)~~ is matched with the first corner of the original bed of the image reader ~~having the same positional relationship as the corner H1 (corner B1), or at a position contained in the read area when the second corner (corner H2) on the opposite side to the corner (corner H1) of the film holder [[in the longitudinal side direction]] is matched with the second corner [[corner B2]] on the opposite side to the corner (corner B1)]~~ of the original bed of the image reader in the lateral side direction.

8. (Currently Amended) An image read controller for controlling a flatbed image reader which has a read area meeting as many frames as a half the number of frames of one roll of a strip film and can read a transparency, the image read controller comprising:

determination ~~[[means for determining]]~~ unit that determines whether or not an image of an identification hole exists as a ~~[[point]]~~ position of an image of strip film

read by the image reader corresponding to a predetermined position in the read area;
and

preview [[means for previewing]] unit that previews frames of the read strip film
[[with]] while changing the display order and the rotation direction of the frames
[[changed]] in response to the determination result of the determination [[means]]
unit.

9. (Currently Amended) The image read controller according to claim 8, wherein
the preview [[means]] unit previews the frames with the frames rotated 90 degrees in
the read order or with the frames rotated -90 degrees in the order reverse [[order]] to
the read order in response to the determination result of the determination [[means]]
unit.

10. (Currently Amended) A recording medium storing a program for causing a
computer to function as an image read controller for controlling a flatbed image
reader which has a read area meeting as many frames as a half the number of frames
of one roll of strip film and can read a transparency, the program causing the
computer to [[execute]] function as:

a determination [[processing for determining]] unit that determines whether or
not an image of an identification hole exists at a [[point]] position of an image of strip
film read by the image reader corresponding to a predetermined position in the read
area; and

preview [[processing for previewing]] unit that previews the frames of the read

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strip film [[with]] ~~while changing~~ the display order and the rotation direction of the frames changed in response to the determination result of the determination unit.